

**Voice and data angled plate with dust cover for 1 element  
for 2 RJ45 connectors aluminium Simon K45**

REF. KB80/8



## BASIC INFORMATION

### DESCRIPTION

The different machining of the series Simon K45 offer a wide variety of alternative to the connections in the workplace. Thanks to the quantity (QTY.) of elements different according to each connection and its various colours and finishes, form a perfect set that adapts to any need and ambience. This plate for voice and data connections is one of them, it is a plate and has a dust shutter which maintains the connections untouched. It is suitable for flush mounting or surface-mounted, it has two RJ45 connectors and an aluminium finish for all those environments with personality. Also, if we use the Simon K66 positioner, you can combine it with vertical enclosures to guide the plate vertically, adapting to any space and having. Simon K45 offers solutions for harsh environments where it is necessary to have a good connection, the type. Also, thanks to its wide range of colours and finishes, is easy to be combined and work in any ambience.

### FINISH

Aluminium

### COMPATIBILITY

Simon K45 enclosures for installation in the wall, floor, ceiling and furniture and Simon 500 Cima enclosures (need to be combined with the K45 to 500 Cima adaptor ref.50012088-033)

### PACKAGING CONTENTS

Inclined voice and data plate with dust cover

### ETIM CLASS

EC000018

### REMARKS

When combining the voice and data plate in vertical housings (mini columns, columns, Teleblock, channels, mechanism holders, etc.) you must use the 90° positioner (ref. K66) to guide the plate into a vertical position.

## TECHNICAL INFORMATION

### AVAILABLE MARKET

CE

### FORMAT

RJ45

### NUMBER OF MODULES

Half

### AVAILABLE IN

Plate for 1 and 2 RJ45 connectors

### IP RATING

IP20

### PLATE TYPE

Angled

### RJ45 CONNECTORS

Not included in voice and data plate

### KIT AVAILABILITY

No

### RJ45 ADAPTOR MODULE

Not included in voice and data plate

### MAX TEMP DURING CONSTRUCTION WORK (°C)

+60° C

### MAINTENANCE

Clean with a soft, dry cloth. Do not use abrasive cloths or cleaning products that contain chlorine.

### SNAP-FIT RJ45 PLATES

According to combined MD module

### DUST PROTECTION

Yes

### TEMPERATURE RANGE DURING INSTALLATION (°C)

-5 to 60° C

### SNAP-FIT TYPE

According to combined MD module

### DUST SHUTTER

Yes

### VERSION

Single

## INSTALLATION AND MAINTENANCE

### INSTALLABLE IN FLUSH MOUNT JUNCTION BOX

Universal, specific Simon K45 and specific Simon 500 Cima using adaptor (ref.50012088-033)

### INSTALLATION DIRECTION

Vertical according to the direction of the mechanisms

### INSTALLATION TYPE

Suitable for surface and flush mounting

### REMOVAL OF THE PLATE

Only with tool

## REGULATIONS

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Directive 2011/65/UE RoHS + post. mod. | EN IEC 63000:2018 | EN 50173-1:2018\*1

## LOGISTICS INFORMATION

UNITARY PACKAGING HEIGHT

0

PRODUCT NET WEIGHT

0.014

PACKAGING MEASUREMENT  
UNIT

MMT

UNITARY PACKAGING WIDTH

0

UNITARY PACKAGING WEIGHT  
UNIT

KGM

PACKAGING VOLUME

1472064

UNITARY PACKAGING LENGTH

0

PACKAGING EAN

8426436047761

PACKAGING VOLUME UNIT

MMQ

UNITARY PACKAGING VOLUME

1472064

UNITS CONTAINED PACKAGING

20

PACKAGING GROSS WEIGHT

0.2

UNITARY PACKAGING VOLUME  
UNIT

MMQ

PACKAGING HEIGHT

88

PACKAGING NET WEIGHT

0.28

UNITARY PACKAGING GROSS  
WEIGHT

0.014

PACKAGING WIDTH

123

PACKAGING WEIGHT UNIT

KGM

PACKAGING LENGTH

136